

<b>Design Criteria</b>	<b>Neighborhood Circulator</b> Drawing 13	<b>Local Residential Access</b> Drawing 14	<b>Residential Loop</b> Drawing 15	<b>Cul-de-Sac<sup>1</sup></b> Drawing 15&28	<b>Short Cul-de-Sac<sup>2</sup></b> Drawing 16&29	<b>Alley<sup>3</sup></b> Drawing 19	<b>Infill A Roadway</b> Drawing 18	<b>Infill B Private Roadway</b> Drawing 18
Minimum Right-of-Way (ft.)	54	46	46	46	42	26	25	20
Lane width (ft.)	2 lanes 10 ft. ea.	1 lane 12 ft. ea.	1 lane 10 ft. ea.	1 lane 10 ft. ea.	1 lane 10 ft. ea.	1 lane 20 ft. ea.	2 lanes 10 ft. ea.	1 lane 12 ft. ea.
Parking lane width (ft.) one or both sides	8 both sides	8 both sides	8 both sides	8 both sides	7 both sides	N/A N/A	N/A N/A	N/A N/A
Roadway Width (ft.) <sup>5</sup>	36	28	26	26	24	20	20	12
Design Speed (MPH)	25	25	25	25	25	N/A	N/A	N/A
Maximum Grade (%)	15	15	18	18	18	18	18	18
Minimum centerline radius (ft.)	150	70 <sup>6</sup>	70 <sup>6</sup>	70 <sup>6</sup>	70 <sup>6</sup>	N/A	N/A	N/A
Maximum number of Houses	300	150	100	NA	18	N/A	8 <u>Lots</u>	4 <u>Lots</u> (150' maximum length)
Sidewalks (both Sides) (ft.)	5	5	5	5	5	N/A	N/A	N/A
Curb and Gutter <sup>8</sup>	18 in. C&G	18 in. C&G	18 in. C&G	18 in. C&G	18 in. C&G	N/A	N/A	N/A
Minimum intersection curb return radii (ft.) <sup>9</sup>	25	25	20	20	20	N/A	N/A	N/A
Min. Full Access Intersection spacing (ft.) <sup>10</sup>	150	100	100	100	100	100	N/A	N/A
Public/Private	Public	Public	Public	Public	Public	Public	Public/Private	<del>Private</del> Public
Frontage access	Yes	Yes	Yes	Yes	Yes	N/A	N/A	N/A

## Clark County RESIDENTIAL INFILL ORDINANCE DRAFT 8

### Footnotes to Table 12.05A.120-3

- 1 Cul-de-sac minimum R/W radius is 50 ft. with a constructed 45 ft. radius-OR-minimum R/W radius is 40 ft. with constructed 35 ft. radius and rolled curb and gutter with thickened sidewalk construction in accordance with a standard drawing provided by the county engineer.
- 2 Short cul-de-sac minimum R/W is 35-ft. radius with a constructed 30-ft. radius.
- 3 Twenty foot unobstructed width.
- 4 Director of public works may approve the use of public infill standards for new subdivisions with design limitations or peculiar terrain or parcel configuration when constructed with Portland cement concrete.
- 5 Neighborhood circulator includes two (2) eight-foot parking lanes.
- 6 Except for where the curb is between 80-110 degrees, a minimum 35-ft. radius may be used.
- 7 All stubbed public roads greater than 150 ft. serving four or more lots shall provide a 45-ft. minimum radius temporary turnaround or other approved turnaround.
- 8 Vertical curb and rolled curb also acceptable.
- 9 Intersections with arterials require 35-foot radii.
- 10 Ten (10) foot maximum off-set may be allowed.
11. Infill Developments Only: Infill Road A and Infill Private Road B standards may be used in lieu of Alley standards pursuant to CCC 18.406.020.Q(9)(e)(v).